

Certificate of Analysis

Date of Testing: 2022-12-16 16:23:28
Date of Next Testing: 2026-12-15 16:23:28
Product Name: **Calcium acetate monohydrate**
CAS Number: 5743-26-0
Specifications & Purity: ACS, ≥99%
Lot #: L2206539
SKU #: **C100141**
Version: **0**
Analysis #: **149324**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00 %
Titration Acid	0-0.035 (mg/g)	0.02 mg/g
Heavy metal (as Pb)	0-0.005 (%)	0.00 %
Purity	99-100 (%)	99.91 %
Iron(Fe)	0-0.001 (%)	0.00 %
Barium(Ba)	0-0.01 (%)	0.00 %
Potassium(K)	0-0.01 (%)	0.00 %
Strontium(Sr)	0-0.05 (%)	0.01 %
Sodium(Na)	0-0.02 (%)	0.00 %
Magnesium(Mg)	0-0.05 (%)	0.05 %
Appearance (C100141)	White powder	White powder
Alkalinity	Pass	Pass
ICP:Confirms Calcium Component	Confirmed	Confirmed



John Su
QA & QC Manager